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AMENDMENT TRANSMITTAL LETTER TRADS					M4065.0474/P474
Application No. 09/941,557-Conf. #6108		Filing Date August 30, 2001		Examiner D. D. Tran	Art Unit 2613
Applicant(s): R. J. Baker et al.					
Invention: Optical interconnect in high-speed memory systems					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	146	- 162 =	0	x 50.00	0.00
Independent Claims	8	- 8 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable)					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
x Large Entity Small Entity					
x No additional fee is required for this amendment.					
Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.					
A check in the amount of \$ to cover the filing fee is enclosed.					
Payment by credit card. Form PTO-2038 is attached.					
The Director is hereby authorized to charge and credit Deposit Account No04-1073 as described below. A duplicate copy of this sheet is enclosed.					
x Credit any overpayment. x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
Thomas Dated: December					
DICKSTEIN SH 1825 Eye Stree Washington, D (202) 420-2232	HAPIRO LLP et, NW C 20006-5403				

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Docket No.: M4065.0474/P474

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

R. J. Baker et al.

Application No.: 09/941,557

Filed: August 30, 2001

Art Unit: 2613

For: Optical interconnect in high-speed memory

systems

Examiner: D. D. Tran

Confirmation No.: 6108

AMENDMENT

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 19, 2006, finally rejecting claims 1-9, 12, 14-36, 38-53, 56, 58-89, 91, 92, 94, 97, 98, 100-108, 111-113, 115-113, and 136-162, please amend the above-identified U.S. patent application as follows:

A Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 21 of this paper.